IMPORTANT INSTRUCTIONS FOR MANUSCRIPT PREPARATION

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Papers to be published in the Proceedings may not exceed the maximum length established by the conference editors and the American Institute of Physics. This Conference's **Plenary papers** are limited to **5** pages and **all other papers** to **3** printed pages in the Review of Scientific Instruments.

Papers exceeding the above limits <u>cannot</u> be published in the Proceedings without deletions by the author or editor at proof stage. To help you keep your paper within the length requirements when preparing your manuscript, use the following formula as a guideline:

1/3 the number of manuscript pages + 1/4 the number of figures.

This formula is based on manuscripts prepared using 1 inch margins on either side of the page and 12 point size type. A manuscript with 1 inch margins typed at 12 point size should be 9 pages long minus 1/4 of a page for each figure, for example, 8 1/2 pages with 2 figures, 8 pages with 4 figures, 7 pages with 5 figures, etc. (based on 1 column wide figures).

NOTE: IN ORDER FOR THIS FORMULA TO WORK CORRECTLY, YOU MUST FOLLOW THE MARGIN AND TYPE SIZE GUIDELINES LISTED ABOVE.

THE FORMULA WILL NOT WORK IF YOU USE A SMALLER POINT SIZE OR WIDER MARGINS IN ORDER TO FIT MORE TEXT ON THE PAGE.

THIS MAY RESULT IN HAVING TO DELETE FIGURES OR TEXT AT PROOF STAGE.

The above calculation is obviously quite approximate. By using the "Instructions" sheet (see reverse side) a more detailed calculation can be made. As printed in the journal, 350 lines of plain text occupy 3 pages. On average, there are 60 characters (including spaces) per line, and so the number of lines in the text can be counted by a word-processing at 60 characters per line. Figures, tables, etc. can be reduced to an equivalent number of lines as shown in the sheet.

The instructions appear formidable at first glance, but it is not difficult to follow them in detail. Use that procedure to make a more accurate estimate.

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Submit two <u>double-spaced</u> copies of the manuscript and original figures at the meeting. All further communication on the content should be addressed to the Conference Chairman or the Editor of Review of Scientific Instruments.

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